H.E

Notice of Allowability	Application No.	Applicant(s)	
	10/808,160	VANDROUX et al.	
	Examiner	Art Unit	<u> </u>
	Lee, Calvin	2818	
Lee, Calvin			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of			
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PT0	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (Paper No./Mail Date		·
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Amendm	nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Stateme 9. ☐ Other	nt of Reasons for Allo	wance
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David Nelms Supervisory Patent Examiner Technology Center 2800			

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Application No: 10/808,160

Docket: A8815/T54400

VANDROUX et al.

OFFICE ACTION

Allowable Subject Matter

Claims 1-22 are allowed. Following is the statement reason for claims' allowance:

None of the cited arts teaches or suggests, inter alia, generating an ionic plasma from a treatment

gas to provide a plasma to react with GeO2 in a germanium substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid delays, should preferably accompany the issue fee. Such submissions

should be clearly labeled "Comments on Statement of Reasons for Allowance.

Contact Information

Any inquiry concerning this communication from the Examiner should be directed to Calvin Lee

at (571) 272-1896 on Mondays thru Thursdays 6:30-4:30PM. If attempts to reach the examiner by

telephone are unsuccessful, Art Unit 2818's Supervisory Patent Examiner David Nelms can be

reached at (571) 272-1787. The fax phone number for the organization (where this application is

assigned to) is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system at http://pair-direct.uspto.gov. Should you have questions on

access to the PAIR system, contact the Electronic Business Center at (866) 217-9197.

CL_

Date: April 14, 2005

Supervisory Patent Examiner

Technology Center 2800